Mountain Weather Forecast

Yorkshire Dales National Park

Forecast valid from 06:00 on Saturday 26 Jun 2021 until 23:59 on Sunday 27 Jun 2021

Forecast Issued on Saturday 26 Jun 2021 at 03:28

Confidence: High confidence in overall theme. Lower confidence regarding precipitation detail.

Headline for Saturday 26 Jun 2021: Cloudy and dull during the morning. Brightening up into the afternoon, perhaps with the odd light shower.

Mountain weather hazards on Saturday 26 Jun 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG					FOG
Fog	Cloudy	Cloudy	Cloudy	Cloudy	Fog
Precipitation probability					
10%	10%	30%	30%	10%	10%

Forecast for Saturday 26 Jun 2021

Weather: Overcast with occasional drizzly rain initially. Improving slowly during the morning with some brighter skies developing as well as perhaps the odd shower. Cloud thickening again during the evening with extensive fog towards midnight.

Chance of cloud free mountain/hill tops above 600m: <5% initially with thick cloud down to around 200m. Becoming 60% by mid-morning, with broken cloud down to around 300m, then 90% by noon, with one or two shower clouds close to the summits.

Visibility: Poor with widespread fog slowly improving during the morning to very good outside of showers by early afternoon. Becoming poor again after dusk.

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Mountain Weather Forecast

Forecast for Saturday 26 Jun 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	7/9 NE	11/15 NE	8/13 NE	10/15 NE	12/19 NE	11/18 NE	10/16 NE
300	6/10 N	7/13 NE	8/14 NE	10/16 E	11/19 NE	10/20 NE	8/17 NE
Valley	1/5 N	8/15 NE	7/13 NE	8/14 E	11/18 NE	12/21 NE	8/16 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	9/7	11/8	13/11	14/12	13/11	10/8	10/7
300	11/10	14/13	17/16	18/16	16/14	12/10	11/10
Valley	11/11	16/15	18/17	19/18	18/16	14/12	12/11
Freezing Level*	2000m	2000m	2000m	2200m	2100m	2100m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Poor conditions overnight making navigation difficult. Strong sunshine on Saturday afternoon so protection is advised.

Recent rainfall: measured at Malham: altitude 375m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
02:00 on Fri 25 Jun 2021	2.2mm	2.2mm	2.2mm

Forecast for Sunday 27 Jun 2021

Weather: Cloudy overnight with hill fog. Staying cloudy through the day perhaps with the odd light shower. Brighter spells likely further west.

Maximum wind: North-easterly 15 gust 25 mph

Chance of cloud free mountain/hill tops above 600m: 10% overnight improving to 80% during the morning.

Visibility: Poor with fog patches overnight improving to very good during the morning.

Temperature: **Valleys:** Plus 11 rising to 20 Celsius.
At 600m: Plus 8 rising to 15 Celsius
Freezing level: Above summits.

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